

Date: Fri, 1 Oct 93 04:30:29 PDT  
From: Ham-Equip Mailing List and Newsgroup <ham-equip@ucsd.edu>  
Errors-To: Ham-Equip-Errors@UCSD.Edu  
Reply-To: Ham-Equip@UCSD.Edu  
Precedence: Bulk  
Subject: Ham-Equip Digest V93 #59  
To: Ham-Equip

Ham-Equip Digest                      Fri, 1 Oct 93                      Volume 93 : Issue    59

Today's Topics:

          Car adapter spike problem.  
          CAT System Control Software  
          Lack of Support from Icom???  
      Looking for GPS equipment and PCMICA radio  
          looking for used HW-9 CW XCVR  
          Need Help Reviving HW99 (2 msgs)  
          Old Robot gear

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>

Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>

Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available  
(by FTP only) from UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text  
herein consists of personal comments and does not represent the official  
policies or positions of any party. Your mileage may vary. So there.

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Date: Wed, 29 Sep 1993 20:44:44 GMT  
From: dog.ee.lbl.gov!agate!howland.reston.ans.net!gatech!wa4mei!ke4zv!  
gary@network.ucsd.edu  
Subject: Car adapter spike problem.  
To: ham-equip@ucsd.edu

In article <1993Sep28.145616.8090@wvnmvs.wvnet.edu> un040333@wvnmvs.wvnet.edu  
writes:

>

> Has anyone had to deal with a problem like this:

>I just bought an adapter to feed the speaker output jack of my HT into my car  
>cassette player. I keep the volume on the HT low and use the adjustment on the  
>radio. When the squelch kicks on or off there is a terrible spike that nearly  
>blows out my speakers. I can adjust the cassette player volume down a little  
>and the HT up to reduce it a little, but then I can't get any real volume out  
>of the setup. I really want to get this to work since it makes listening about

>10 times better. Any suggestions?

>

>Please give any details you have. I am well acquainted with electronic design  
>but would like a simple, quick fix if anyone has dealt with this.

The simplest quick fix is to get an HT with a noiseless squelch. :-)

Failing that, this looks like a job for Mr. Diode Limiter!  
Put a pair of back to back diodes across the audio line to  
the cassette adapter. Adjust the HT volume to just below  
clipping on an ordinary signal, and adjust the stereo for  
a pleasing level.

Gary

--

Gary Coffman KE4ZV	"If 10% is good enough	gatech!wa4mei!ke4zv!gary
Destructive Testing Systems	for Jesus, it's good	uunet!rsiatl!ke4zv!gary
534 Shannon Way	enough for Uncle Sam."	emory!kd4nc!ke4zv!gary
Lawrenceville, GA 30244	-Ray Stevens	

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Date: Wed, 29 Sep 1993 21:05:48 GMT  
From: olivea!charnel!rat!zimmer!news@uunet.uu.net  
Subject: CAT System Control Software  
To: ham-equip@ucsd.edu

I have a Yaesu FT-890 with the CAT system interface. I'm trying  
to find some software for it. I called Yaesu and they faxed me  
a list of referrals, but most of the phone numbers are bad.

CAn anybody tell me how I can find out more about DX Desktop  
or any of they station control software from Datacom International.

Any comments, advice, welcome.

Thanks

--steve

--

Steve Mitchell KD6BET steve\_mitchell@csufresno.edu  
"STUFF: Anything that can be used for homebrewing." "JUNK: Everything else  
you thought could be used for homebrewing, but can't." --Steve Casselman

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Date: Tue, 28 Sep 1993 19:36:16 EST  
From: paperboy.ids.net!anomaly.sbs.com!kd1nr!system@uunet.uu.net

Subject: Lack of Support from Icom???

To: ham-equip@ucsd.edu

A friend of mine recently had the control head for her Icom IC-900 stolen. She tried to call Icom for a replacement part. After all, it's only been two years since they stopped making the radio.

I can't believe the response she got. Icom actually ENCOURAGED insurance fraud by offering here a 'good price' on an entire IC-901 since they cannot locate a replacement head. This is very poor.

Can anyone help out? Let me know and I'll pass it on to her. Or, you can write her. Her call is KC1RI.

Tony

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      o      o Tony Pelliccio, KD1NR, Control Op 441.750+, ARRL VE
        \    / system @ hades.cdp.org                      Soon W5YI VE
         \__/_/
          (oo) Cow humor. Sort of like the Far Side.
    /|  ____ \|
  / | {MTV}||   MoooTV - Rockin' Bumpin' and Funkin' into the 90's
* || {____}||
  ||-----|| (And people thought my last .sig was long, ha!)
  ^^        ^^
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Date: Thu, 30 Sep 1993 11:18:01 -0400

From: library.ucla.edu!agate!howland.reston.ans.net!math.ohio-state.edu!cis.ohio-state.edu!news.sei.cmu.edu!bb3.andrew.cmu.edu!andrew.cmu.edu!  
ll2c+@network.ucsd.edu

Subject: Looking for GPS equipment and PCMICA radio

To: ham-equip@ucsd.edu

I hope this is the right place to post this message. Right now I am working on a research project. But I run into trouble in finding the components that I need. Does anyone know where I can find a PCMICA two ways radio or fax/data modem and GPS equipments that consumes very little power? If you do, can you tell me where I can find the specification on those parts.

Thank you

-Lok

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Date: Thu, 30 Sep 1993 03:57:54 GMT  
From: ncar!gatech!swrinde!sdd.hp.com!col.hp.com!srigenprp!news.dtc.hp.com!hplextra!  
opus!walker@ames.arpa  
Subject: looking for used HW-9 CW XCVR  
To: ham-equip@ucsd.edu

I'd like to buy a Heath HW8 or, preferably, HW9 CW transceiver.

Anyone have one for sale? Or have the address of a good used  
equipment vendor?

--  
Rick Walker

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Date: Wed, 29 Sep 1993 18:52:42 GMT  
From: ftpbox!mothost!schbbs!news@uunet.uu.net  
Subject: Need Help Reviving HW99  
To: ham-equip@ucsd.edu

In article <1993Sep27.122014.1@acad2.alaska.edu>, auchd@acad2.alaska.edu says:

>  
>Help!!  
>  
>I just recently acquired a Heathkit HW99 at a local Hamfest. I paid \$80.00 for  
>the rig, brought it home - then the disappointment set in. I can't get the rig  
>to detect any signals. When I turn it on, I get noise, which sounds like the  
>radio is working, however, except for a few harmonics of a local radio station,  
>I can't get any stations. I can, however, using the exact antenna, get  
>reception of several stations on a different rig. I tried this on 40, 15, 10,  
>and 80 meters during various times of the day with the same result.  
>  
>Also, the rig won't put out any power. I tried measuring output with an SWR  
>meter, and a wattmeter, and a frequency counter and didn't even get a speck  
>of movement on the needle. When I key up, all I get is a click of a relay  
>and a sidetone from the key.  
>  
>I really like this radio, but I'm not sure where to start in bringing this  
>thing back to life. If anyone has any suggestions, I would greatly appreciate  
>them. Even a manual might be helpful.  
>  
>James M. Wiedle

Sounds suspiciously like the hetrodyne oscillator is not running. If that is  
the case you will hear the same signal at the same frequency regardless

of band switch position. By the way, this will also prevent the transmitter from putting out any power. If you have the manual it would be good to check voltages and the alignment procedure for the heterodyne oscillator.

Curtis, WB6PUS

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Date: Thu, 30 Sep 1993 03:14:13 GMT  
From: raven.alaska.edu!acad2.alaska.edu!auchd@decwrl.dec.com  
Subject: Need Help Reviving HW99  
To: ham-equip@ucsd.edu

In article <1993Sep29.185242.24837@schbbs.mot.com>, Curtis\_Eickerman-P11578@email.mot.com (Curtis Eickerman) writes:

> In article <1993Sep27.122014.1@acad2.alaska.edu>, auchd@acad2.alaska.edu says:

>>

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> check voltages and the alignment procedure for the heterodyne oscillator.

>

> Curtis, WB6PUS

I should be getting the manual soon. I will begin the dissection as soon as I get it. I'm hoping it's nothing too fatal - maybe a loose connection or

something,

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Date: Wed, 29 Sep 93 12:39:36 EDT  
From: das.wang.com!wang!tossport!lee@uunet.uu.net  
Subject: Old Robot gear  
To: ham-equip@ucsd.edu

Anyone out there got any old Robot gear they might want to get rid of?  
(I've been collecting it, for some perverse reason....)

Lee

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End of Ham-Equip Digest V93 #59  
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